

## Lesson Plan 16: Common Challenges in WASH Projects Implementation



45 minutes

### Lesson Description



Participants will identify common water & sanitation project implementation challenges and discuss possible solutions for those challenges.

### Learning Outcomes



At the end of this session participants will be able to:

1. Identify common challenges in water projects Implementation.
2. Identify common challenges in sanitation project implementation.
3. Discuss potential solutions for those challenges.

### Materials



- Flip chart paper
- Markers
- Tape
- white paper

### Preparation



- Read and prepare lesson plan
- Write learning outcomes on the flip chart
- Cut and fold blank and question written papers

### Introduction

5 minutes



1. ATP to think of a challenge they faced in their life and overcame the challenge by applying a successful solution.
2. ATP to share their challenge and its solution with a partner.
3. Trainer to ask some of pairs to share their challenge and its solution with the large group.
4. Present the learning expectations.

### Common water supply challenges & possible solutions

30 minutes



1. Divide participants into two groups and provide both the groups charts with markers.
2. Ask the group to share some common challenges in *Water & Sanitation* projects and write it down on the charts.
3. Ask the participants to stick their flipcharts on the front wall of the room.

4. Ask groups to very briefly explain the challenges they have come across in their projects.
5. Explain to participants that they will now try to come up with solutions to the challenges, together.
6. Explain to participants that they will not have enough time to cover each challenge, so they will need to prioritize.
7. Ask each participant to come to the front and draw a star next to the challenge that they wish to focus on.
8. Count the stars on each topic, and choose the 4 most common.
9. Divide the group into the 4 challenges and ask the participants to disperse themselves according to whichever topic they want to focus on.
10. Ask each group to write down some solutions to the problems on flipchart paper. Each group will need to present their problem and the possible solutions they've come up with.
11. Ask the participants to share their discussed possible solutions with the large group.
12. Show the *WASH Challenges Slide* and Summarize the activity and discuss on the possible solutions for the remaining selected challenges.

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**Review****10 minutes**

## Option A



1. ATP to turn and sit backward and to close their eyes.
2. ATP to visualize a challenge they have faced in a water or sanitation project that they work on and couldn't overcome in the past.
3. ATP to think about that challenge and try to find a possible solution for that and then share it with a partner.

## Option B

1. Prepare four or five questions about challenges, write it on a piece of paper and fold it.
2. Cut more piece of blank paper according to number of participants and fold it as well match it with the folded question paper and put all the folded paper in a cap.
3. Bring the cap for every participants and everyone should pick up one paper and the lucky ones who have the question paper should answer it and the group will help.

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**Reflections on Lesson**